Index of Claims

| Appl | icatio | n/Cor | itrol l | No. |
|------|--------|-------|---------|-----|
|------|--------|-------|---------|-----|

10/716,412 Examiner

MOTOTSU, KAZUNORI

Reexamination -

Applicant(s)/Patent under

Art Unit

Sang Nguyen

2886

Rejected Allowed

(Through numeral) Cancelled

Restricted

Non-Elected Ν

Interference

Appeal Α

0 Objected

|                       | <del></del>           | De'-    |          |   |   |   |   |   |   |  |
|-----------------------|-----------------------|---------|----------|---|---|---|---|---|---|--|
| Cla                   | im                    | Date    |          |   |   |   |   |   |   |  |
| Final                 | Original              | 8/31/07 |          |   |   |   |   |   |   |  |
| 1                     | 1                     | =       |          |   |   |   |   |   |   |  |
| 1<br>2<br>3<br>4<br>5 | 1<br>2<br>3<br>4<br>5 | =       |          |   |   |   |   |   |   |  |
| 3                     | 3                     | =       |          |   |   |   |   |   |   |  |
| 4                     | 4                     | =       |          |   |   |   |   |   |   |  |
| 5                     | 5                     | =       |          |   |   |   |   |   |   |  |
| 6                     | 6                     | н       |          |   |   |   |   |   |   |  |
| 6<br>7                | 6<br>7                | =       |          |   |   |   |   |   |   |  |
| - 8                   | 8                     | Ξ       |          |   |   |   |   |   |   |  |
| 9<br>10               | 9                     | =       |          |   |   |   |   |   |   |  |
| 10                    | 10                    | =       |          |   |   |   |   |   |   |  |
| 11                    | 11                    | =       |          |   |   |   |   |   |   |  |
|                       | 12                    |         |          |   |   |   |   |   |   |  |
| 12                    | 13                    | =       |          |   |   |   |   |   |   |  |
|                       | 12<br>13<br>14<br>15  |         |          |   |   |   |   |   |   |  |
| 13                    | 15                    | =       |          |   |   |   |   |   |   |  |
| 13<br>14<br>15<br>16  | 16<br>17<br>18        | =       | L        |   |   |   |   |   |   |  |
| 15                    | 17                    | =       |          |   |   |   |   |   |   |  |
| 16                    | 18                    | =       |          |   |   |   |   |   |   |  |
| 17                    | 19                    | =       |          |   |   |   |   |   |   |  |
| 18                    | 20                    | =       |          |   |   |   |   |   |   |  |
| 18<br>19              | 21                    | =       |          |   |   |   |   |   |   |  |
| 20                    | 20<br>21<br>22        | =       | $\vdash$ | Г |   |   |   |   |   |  |
| 21                    | 23<br>24              | =       |          | _ |   |   |   |   |   |  |
| 21<br>25              | 24                    | =       |          |   |   |   |   |   |   |  |
| 22                    | 25<br>26              | Ξ       |          |   |   |   |   |   |   |  |
|                       | 26                    |         |          |   |   |   |   |   |   |  |
| 23                    | 27                    | =       |          |   |   |   |   |   |   |  |
|                       | 28                    |         |          |   |   |   |   |   |   |  |
| 25                    | 29                    | =       |          |   |   |   |   |   |   |  |
| 26                    | 30                    | =       |          |   |   |   |   |   |   |  |
|                       | 31                    |         |          |   |   |   |   |   |   |  |
|                       | 32                    |         |          |   |   |   | L |   |   |  |
|                       | 33                    |         |          |   |   |   |   |   |   |  |
|                       | 34                    |         |          |   |   |   |   |   |   |  |
|                       | 35                    |         | L        | Ĺ |   | Ĺ | L |   |   |  |
|                       | 36                    |         |          |   |   |   |   |   |   |  |
|                       | 37                    |         |          |   |   |   |   |   |   |  |
|                       | 38                    |         |          |   |   |   |   |   |   |  |
|                       | 39                    |         |          |   |   |   |   |   |   |  |
|                       | 40                    |         |          |   |   |   |   |   |   |  |
|                       | 41                    |         |          |   |   |   |   |   |   |  |
|                       | 42                    |         |          |   | · |   |   |   |   |  |
|                       | 43                    |         |          |   |   | L |   | L | L |  |
|                       | 44                    |         |          | L |   | Ĺ |   | Ĺ | L |  |
|                       | 45                    |         |          |   |   |   |   |   |   |  |
|                       | 46                    |         |          |   |   | L | L |   |   |  |
|                       | 47                    |         |          |   |   |   |   |   |   |  |
|                       | 48                    |         |          |   |   |   |   |   |   |  |
|                       | 49                    |         |          |   |   |   |   |   |   |  |
|                       | 50                    |         |          |   |   |   |   |   |   |  |

| Cla          | aim            | Date         |              |  |          |  |          |               |          |          |
|--------------|----------------|--------------|--------------|--|----------|--|----------|---------------|----------|----------|
|              |                |              |              |  |          |  |          |               |          |          |
| Final        | Original       |              |              |  |          |  |          |               |          |          |
|              | 51             |              |              |  |          |  |          |               |          | $\neg$   |
|              | 52<br>53       |              |              |  |          |  |          |               |          |          |
|              | 53             |              |              |  |          |  |          |               |          |          |
|              | 54             |              | <u> </u>     |  |          |  |          |               |          |          |
|              | 55             |              | _            |  |          |  |          |               |          |          |
|              | 56             | _            | <u> </u>     | _  |          |  |          |               |          |          |
|              | 57             | -            | -            | <u> </u>   |          | _  |          |               |          |          |
|              | 58<br>59       | -            | <u> </u>     | ├  |          |  | -        |               | -        |          |
|              | 60             | $\vdash$     | _            | $\vdash$   |          |  |          |               |          | -        |
|              | 61             | Η-           |              | -  |          | _  | _        |               | -        |          |
|              | 62             |              | -            | <del> </del>                                     |          |  |          |               |          | _        |
|              | 63             | Г            |              |  |          |  |          |               |          |          |
|              | 64             |              |              |  |          |  |          |               |          |          |
|              | 65             |              |              |  |          |  |          |               |          |          |
|              | 66<br>67       |              |              |  |          |  |          |               |          |          |
|              | 67             |              |              |  |          |  |          | _             |          |          |
|              | 68             | L            | <u> </u>     | _  | _        |  |          |               | <u> </u> |          |
|              | 69             |              | _            |  |          |  | _        |               | ļ        |          |
|              | 70             | _            | L            | <u> </u>   |          |  | <u> </u> | ļ             | ļ        | _        |
|              | 71<br>72<br>73 |              | _            |  |          |  |          |               | <u> </u> | <u> </u> |
|              | 72             |              | -            |  | _        |  | -        | -             | -        | _        |
|              | 74             | -            | _            | -  |          |  | -        | -             | -        |          |
|              | 74<br>75       | <u> </u>     | -            |  |          |  | $\vdash$ |               | $\vdash$ |          |
| <del></del>  | 76             | _            | $\vdash$     |  |          | -  | -        | -             | -        |          |
|              | 77             |              |              |  |          |  |          |               |          |          |
|              | 77<br>78       |              |              |  |          |  |          |               |          |          |
|              | 79             |              |              |  |          |  |          |               |          |          |
|              | 80             |              |              |  |          |  |          |               |          |          |
|              | 81             | _            | <u> </u>     |  |          | <u> </u>   | <u> </u> |               | _        |          |
| <u> </u>     | 82             | ├            | <u> </u>     | <u> </u>   | <u> </u> | <u> </u>   | <u> </u> | _             | <u> </u> |          |
|              | 83             | -            | <del> </del> | <u> </u>   |          | <u> </u>   | ļ        | -             | <u> </u> | <u> </u> |
| ļ            | 84<br>85       | ⊢            | ├-           | <u> </u>   | _        | $\vdash$   | $\vdash$ | <del> -</del> | ├-       | H        |
|              | 86             | $\vdash$     | -            | $\vdash$   |          | $\vdash$   | -        | $\vdash$      | $\vdash$ | -        |
| <del> </del> | 87             | -            | -            |  |          | -  | -        | -             | $\vdash$ |          |
| <b></b>      | 88             | _            | $\vdash$     | <del>                                     </del> | -        |  | $\vdash$ | $\vdash$      | $\vdash$ | Н        |
|              | 89             | <u> </u>     |              | <u> </u>   | -        |  | <u> </u> |               | <u> </u> | -        |
|              | 90             |              | Г            |  | Г        | <del>                                     </del> | Г        | Г             | T        |          |
|              | 91             |              |              |  |          |  |          |               |          |          |
|              | 92             |              |              |  |          |  |          |               |          |          |
|              | 93             | L            | L            | _  | L        | <u> </u>   | _        | <u> </u>      | <u> </u> | L_       |
| L            | 94             | <u> </u>     | _            | <u> </u>   | <u> </u> | <u> </u>   | <u> </u> | <u> </u>      | L_       |          |
|              | 95             | ļ            | _            | <u> </u>   |          | <u> </u>   | <u> </u> | <u> </u>      | <u> </u> |          |
|              |                |              |              | 1  | ı        | ı  | 1        | l             | l        | ł        |
|              | 96             | <del> </del> |              | -  | ├─       |  | $\vdash$ |               |          |          |
|              | 97             |              |              |  |          |  |          |               |          |          |
|              |                |              |              |  |          |  |          |               |          |          |

| Cli   | aim  | Date         |              |          |   |          |          |   |  |                 |
|-------|--|--------------|--------------|----------|---|----------|----------|---|--|-----------------|
| Final | Original   |              |              |          |   |          |          |   |  |                 |
|       | 101<br>102   |              |              |          |   |          |          |   |  |                 |
|       | 102  |              |              |          |   |          |          |   |  |                 |
|       | 103  |              |              | Н        |   | _        |          |   | _  | $\dashv$        |
|       | 104  |              |              |          |   |          | _        | _ |  | Н               |
|       | 103<br>104<br>105<br>106                             |              |              |          |   |          |          |   | $\vdash$   |                 |
|       | 107  |              |              |          |   |          |          |   |  |                 |
|       | 108  |              |              |          |   |          |          |   |  |                 |
|       | 109  |              |              |          |   |          |          |   |  |                 |
|       | 110  | _            |              |          |   | _        | _        | _ |  | Ш               |
|       | 111<br>112<br>113                                    |              | _            | -        |   | _        |          |   |  | Н               |
|       | 112  |              | <u> </u>     |          |   | -        |          |   | -  | $\vdash\vdash$  |
|       | 114  |              | H            |          | - |          | ٢        |   |  | H               |
|       | 114<br>115<br>116<br>117                             | -            | <del> </del> | -        | - |          | -        |   | <b></b>  | $\vdash$        |
|       | 116  |              |              |          |   |          |          |   |  |                 |
|       | 117  |              |              |          |   |          |          |   |  |                 |
|       | 118  |              |              |          |   |          |          |   |  | Ш               |
|       | 119  |              |              |          |   |          |          |   |  | Ш               |
|       | 120  |              |              |          | _ |          |          |   | <u> </u>   | Щ               |
|       | 121  | _            |              |          |   |          |          |   | _  | $\vdash$        |
|       | 122  |              | $\vdash$     |          |   |          | -        |   | -  | Н               |
|       | 118<br>119<br>120<br>121<br>122<br>123<br>124        |              | $\vdash$     |          |   |          |          | _ | $\vdash$   | H               |
|       | 125  |              |              |          |   |          |          |   |  | П               |
|       | 125<br>126<br>127<br>128<br>129<br>130<br>131<br>132 |              |              |          |   |          |          |   |  |                 |
|       | 127  | _            |              |          |   |          |          |   |  | Ш               |
|       | 128  |              |              |          |   |          |          | _ |  | Щ               |
|       | 129  | <del> </del> |              | -        |   |          |          | _ |  | $\vdash$        |
|       | 130  | -            |              | -        |   | $\vdash$ |          |   |  | Н               |
|       | 132  | -            |              | $\vdash$ |   | $\vdash$ |          | _ |  | H               |
|       | 133<br>134<br>135                                    | _            | _            | Н        |   | -        |          |   |  | $\dashv$        |
|       | 134  |              |              |          |   |          |          |   |  |                 |
|       | 135  |              |              |          |   |          |          |   |  |                 |
|       | 136<br>137   |              |              | <u></u>  |   | L_       |          |   |  | Ш               |
|       | 137  | <u> </u>     | _            | -        | _ |          |          |   |  | $\vdash$        |
|       | 138<br>139   |              |              |          |   |          |          | _ |  | Н               |
|       | 140  |              | _            | -        |   |          |          |   |  | Н               |
|       | 141  | <del> </del> | -            |          |   | -        | $\vdash$ |   | <del>                                     </del> | Н               |
|       | 142  |              |              |          | _ |          |          |   | _  |                 |
|       | 143  |              |              |          |   |          |          |   |  |                 |
|       | 144  |              |              |          |   |          |          |   |  | Ш               |
|       | 145  |              | _            | L        | _ | _        |          |   | <u> </u>   | Ш               |
|       | 146  | <u> </u>     | _            |          |   | <u> </u> | -        |   | $\vdash$   | $\vdash \vdash$ |
|       | 147  | ⊢            |              | <b> </b> | - | H        | <u> </u> |   | <u> </u>   | $\vdash \vdash$ |
|       | 149  | -            |              | <u> </u> | - | $\vdash$ | $\vdash$ |   | $\vdash$   | H               |
|       | 150  |              |              |          |   |          | -        |   |  | H               |
|       |  | <b></b>      | L            |          | 1 |          |          | _ | ٠  |                 |